SONY Product Information

KV-36FV300

KV-32FV300

KV-27FV300

FD Trinitron® WEGA® TV

KEY FEATURES

- FD Trinitron® Picture Tube
- 3-D Digital Comb Filter
- Clear Edge VM™ Wideband Velocity Modulation
- DynaBlack™ Picture Enhancement
- Two Tuner Picture In Picture
- Auto 16:9 Enhanced Mode (V Compression)
- Component Video Input (Y/Pb/Pr)
- TruSurround® SRS (7.5w x 2, 15w Subwoofer)
- WOW™ Audio Effect

ADDITIONAL FEATURES

Audio Video Features

- Auto SAP
- Auto Mute (Tuner)
- DAC Speaker System
- Simulated Surround Sound
- Steady Sound® Auto Volume Control
- Fixed/Variable Audio Out
- Speakers On/Off
- Auto Channel Program
- Basic Menu Option
- Caption Vision (CC)
- Channel Fix
- Channel Label
- Channel Skip/Add
- Clock/Timer (Two Event)
- Demo Mode
- Energy Star® Compliant
- Favorite Channel With Preview
- Two Tuner Picture In Picture
- Picture Freeze
- Channel Jump
- On Screen Display English/Spanish/French
- Program Palette™ Presets
- Sleep Timer
- Speed Surf™ Channel Selection
- V Chip Parental Control
- Video Label
- XDS Banner
- Auto Pedestal Clamp
- Auto White Balance
- Dynamic Focus™ Circuitry
- Dynamic Picture™ Processor Circuitry
- Magnetic Quadra Pole
- Tilt Correction
- Trinitone® Color Temperature
- Vertical Aperture Compensation
- S Video Detection
- Component Video Input (Y/Pb/Pr) 1 Rear
- Composite Video Input 1 Front 2 Rear
- S Video Input 1 Front 1 Rear
- RF Input 2 Rear

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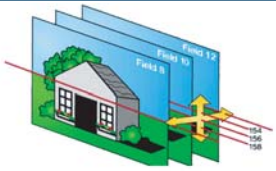
KEY TECHNOLOGY



WOW™ by SRS®

3D Digital Comb Filter Sony's premier comb filter design compares each horizontal scanning line with the lines above and below and with the corresponding line on the previous subsequent video frames. The benefit: reduction in video noise

DynaBlack™ Picture Enhancement Is composed of two basic elements,: (1) "Dyna" & (2) Black. Dyna refers to transient improvement and acts to sharpen the black/white transition. Black refers to black level expansion-which pulls black lower without affecting the overall picture, leading to improved contrast

ClearEdge VM™ Wideband Velocity Modulation Doubles velocity modulation to take full advantage of higher frequency sources such as DVD and DSS. This patented technology creates clean crisp sedge detail and a better overall image on screen

16:9 Enhanced Mode Delivers maximum picture quality by concentrating all viewable scan lines (up to 1080i on Hi-Scan® models) within the letterbox image. Displays anamorphic widescreen content in its full detail

WOW™ Audio Effect Is an audio circuit technology that improves both the low, and mid-level frequency responses. this feature, combined with BBE® technology (for further audio improvement), Dynamic Acoustic Chamber Speaker Enclosures (for better bass), and the subwoofer (on 27-36" FV models), results in noticeable audio improvement in this series.

ADDITIONAL FEATURES

Specifications

Video Outputs

- Component Video Input (Y/Pb/Pr): 1 Rear
- Composite Video Input: 1 Front/2 Rear
- S Video Input: 1 Front/1 Rear
- RF Input: 2 Rear

General

- Power Requirements: AC120V, 60Hz

Accessories

Supplied Accessories

- Instruction Manual
- Remote Control (RM-Y181)
- AA Battery x 2

Optional Accessories

- Television Stand
  SU-36HV1 KV-36FV300
  SU-32HV1 KV-32FV300
  SU-27HV1 KV-27FV300

Weights & Measures (Approx)

- Dimensions (W x H x D):
  KV-36FV300
  40 1/4 x 30 x 25 1/4
  (1020x760x640mm)
  KV-32FV300 -
  35 3/8 x 26 7/8 x 23
  (898x682x584mm)
  KV-27FV300 -
  30 7/8 x 23 3/4 x 20 1/2
  (784x601.5x520mm)
- Weight (Approx):
  KV-36FV300:
  224lbs 14oz (102kg)
  KV-32FV300:
  171lbs 15oz (78kg)
  KV-27FV300:
  105lbs 13oz (48kg)

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*All Sony digital still cameras and camcorders except models DSC-700 and DSC-770 store images on a Memory Stick in the DCF file format, which is required for playback on these televisions. If the image file is renamed or manipulated, the DCF file format must be restored before playback is possible. Images captured on all other digital still cameras and camcorders will need to be formatted on a PC to the DCF file format (with third party software not supplied with the television) before they can be viewed.